Approved for use through 07/31/2008. CMB 0651-0032

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1	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 560

17. 3 TR.

Complete if Known					
Application Number					
Filing Date	1/27/04				
First Named Inventor	Ali Louzir				
Examiner Name					
Art Unit					
Attorney Docket No.	PF030029				

METHOD OF PAYMENT (check all that apply)			Ι	FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES							
Order			Large	Entity	Small E	Entity			
☑ Deposit Account:			Fee	Fee	Fee	Fee	For Boundation	For Bold	
Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account 07-0832		1051	130	2051	65	Surcharge - late filing fee or oath	130.00		
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account THOMSON LICENSING INC., Customer No. 24498			1053	130	1053	130	Non-English specification		
			1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)			1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action		
			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.  FEE CALCULATION			1252	430	2252	210	Extension for reply within second month	430.00	
1. BASIC F	ILING FEE			1253	980	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,530	2254	740	Extension for reply within fourth month	
	Fee Fee Code (\$)	Fee Description Fee Paid		1255	2.080	2255	1,005	Extension for reply within fifth month	
	2001 385	Utility filing fee	_	1401	340	2401	165	Notice of Appeal	
	2002 170	Design filing fee	$\dashv$	1402	340	2402	165	Filing a brief in support of an appeal	
	2003 265	Plant filing fee		1403	300	2403	145	Request for oral hearing	
1004 790 2	2004 385	Reissue filing fee	ゴ	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
	SUBTO	TAL (1) (\$) 0	_	1453	1,370	2453	665	Petition to revive - unintentional	
				1501	1,370	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	490	2502	240	Design issue fee		
		Extra Fee from Fee Claims below Paid		1503	660	2503	320	Plant issue fee	
Total Claims		Claims below Paid	$\neg$	1460	130	1460	130	Petitions to the Director	
Independent	=		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims		= 0 X = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		x = 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small En			1809	790		205	properties)	.——
Fee Fee Code (\$)		Fee <u>Fee Description</u>		1809	/90	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	'
1202 18	1	9 Claims in excess of 20		1810	790	2810	385	For each additional invention to be	$\Box$
1201 88	2201	43 Independent claims in excess of	3			1		examined (37 CFR § 1.129(b))	
1203 300	2203	145 Multiple dependent claim, if not p		1801	790	2801	385	Request for Continued Examination (RCE)	
1204 88	2204	43 ** Reissue independent claims o original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent			or a design application					
				Other fo	ee (speci	ify)	-		
SUBTOTAL (2) (\$) 0				I Dadwad by Davis Citiza Cas Baid SUPTOTAL (8) (8) 500					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 560 **or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY								Complete (if applicable)	
								Complete in applicable)	

Registration No. (Attorney/Agent) Name (Print/Type) Robert D. Shedd 36,269 Telephone 609/734-6828 Signature Date

WARNING: Information on this form may become public. Credit card information should not be

Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

A. Louzir et al.

Ser. No.:

10/766,092

Filed:

January 27, 2004

For:

PROCESS FOR ALIGNING AT LEAST ONE GROUND

ANTENNA WITH A PLATFORM FLYING AT HIGH

**ALTITUDE** 

## FILING OF MISSING PARTS OF APPLICATION WITH AUTHORIZATION TO **CHARGE DEPOSIT ACCOUNT**

Attention: Mail Stop Missing Parts

In response to the Notice to File Missing Part of Application, mailed August 9, 2004, and relating to the above identified application Serial No. 10/766,092, for which a shortened statutory period of two (2) months, ending October 9, 2004, Applicants hereby submit the following and authorize the following charges:

- 1) An executed Declaration and Powers of Attorney
- 2) A surcharge of \$130.00 required under 37 CFR 1.16(e) for filing the Declaration at a later than the filing date of the application
- 3) A copy of Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533).
- A two-month Extension of Time for Reply to 4) December 9, 2004 (\$430.00).

Please charge the surcharge to Deposit Account No. 07-0832. A duplicate copy of this letter is enclosed for use in charging the deposit account.

Respectfully submitted,

A. Louzir, et al.

By:

Robert D. Shedd

Attorney

Registration No. 36,269

609-734-6828

Thomson Licensing Inc.

PO Box 5312

Princeton, NJ 08543-5312

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this response to a Notice to File Missing Parts of Application - Filing Date Granted, is being deposited with the United States Postal Service as first class mail in a postage paid envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2231301450 on the date indicated below.

Signature:



# United States Patent and Trademark Office

IFW \$

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.usptb.gov

APPLICATION NUMBER

JOSEPH S. TRIPOLI

P.O. BOX 5312

PATENT OPERATIONS

THOMSON LICENSING INC.

PRINCETON, NJ 08543-5312

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/766,092

01/27/2004

Louzir

PF030029

CONFIRMATION NO. 3197

**FORMALITIES LETTER** 

\*OC00000013482673\*

Date Mailed: 08/09/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

12/14/2004 KSEYENE1 00000018 070832

10765092 Commissioner for Patents

01 FC:1051

130.00 BA

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE